

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10011693-1

APPLICATION NO.

CONFIRMATION NO.

APPLICANT

Mark A. LIVINGSTON

FILING DATE

Nov. 20, 2001

GROUP

J1046 U.S. PTO

09/988594



## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1A					
	1B					
	1C					
	1D					
	1E					
	1F					
	1G					
	1H					
	1I					
	1J					
	1K					

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	1L							
	1M							
	1N							
	1O							
	1P							

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

<i>all</i>	1Q	Eric FERLEY et al., "Practical volumetric sculpting", The Visual Computer (2000) 16:469-480
<i>all</i>	1R	Shinji MIZUNO et al., "Virtual sculpting and virtual woodcut printing", The Visual Computer (1998) 14:39-51
<i>all</i>	1S	R. WESTERMANN et al., "Real-time exploration of regular volume data by adaptive reconstruction of isosurfaces", The Visual Computer (1999) 15:100-111

EXAMINER

*all*

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## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

04	1Q	Gunther GREINER et al., "Hierarchical tetrahedral-octahedral subdivision for volume visulation", The Visual Computer (2000) 16:357-369
04	1R	Tinsley A. GALYEAN et al., "Sculpting: An Interactive Volumetric Modeling Technique", Computer Graphics (July 1991) 25(4):267-274
04	1S	Janis P. Y. WONG et al., "Virtual 3D Sculpting", J. Visualization and Computer Animation (July 2000) 11(3):155-166

EXAMINER

0406

DATE CONSIDERED

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	1O							
	1P							

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

<i>llh</i>	1Q	Elvis Ko-Yung JENG et al., "Moving Cursor Plane for Interactive Sculpting", ACM Transactions on Graphics (July 1996) 15(3):211-22
<i>llh</i>	1R	Mario OHLBERGER et al., "Adaptive Projection Operators in Multiresolution Scientific Visualization", IEEE Trans. on Visualization and Computer Graphics (Jan/March 1999) 5(1):74-94
<i>llh</i>	1S	Raj SHEKHAR et al., "Octree-Based Decimation of Marching Cubes Surfaces", Proceedings of IEEE Visualization '96 (Oct./Nov. 1996) 335-342

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DATE CONSIDERED

4/26/07

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Mark A. LIVINGSTON

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J10416 U.S. PTO  
09/988594

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## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

au	1Q	Sidney W. WANG et al., "Volume Schlpting", ACM 1995 Symposium on Interactive 3D Graphics (1995) 151-156
au	1R	M. OHLBERGER et al., "Hierarchical and Adaptive Visualization on Nested Grids", Computing (1997) 59:365-385
	1S	

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9/26/03